


**B and T Lymphocyte Quant by Flow**

Order Name: **B T Lymph Qnt**  
Test Number: **5582618**  
Revision Date: **05/24/2023**

TEST NAME	METHODOLOGY	LOINC CODE
B and T Lymphocyte Quant by Flow	Flow cytometry	

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	5 mL each (3 mL each)	Whole Blood	EDTA (Lavender) and ACD Sol A/B (Yellow Top)	Room Temperature
Instructions	Collect Whole blood in <b>Both ACD Solution A or B (Yellow Top)</b> and <b>EDTA (Lavender Top)</b> . Keep whole blood, do not centrifuge or refrigerate. <b>Deliver to the laboratory ASAP - Same Day as Collection!</b> <b>Stability:</b> Room Temperature, Yellow-top (ACD-A) or (ACD-B) tube: 2 days Lavender-top (EDTA) tube: 1 day  <b>Collect Monday through Wednesday only. Specimens must be received at Labcorp Oklahoma Inc. by Wednesday afternoon or collect on Monday.</b>			

GENERAL INFORMATION	
Testing Schedule	Testing schedule may vary.
Expected TAT	3-5 days,
Clinical Use	This test is also known as: Lymphocyte Quant by Flow or Flow Abbreviated Immunophenotype Panel This is a semi-quantitative assay that measures both the relative and absolute numbers of B cells and T cells in the peripheral blood, which may be useful in the initial evaluation of patients with suspected immunodeficiency.
CPT Code(s)	86355; 86359; 86360
Service Provided By	 <b>labcorp</b> Oklahoma, Inc.